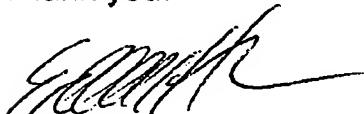


THE LAW OFFICES OF
EDMOND A. DEFRANKINTELLECTUAL PROPERTY
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NORTHRIIDGE, CALIFORNIA 91325RECEIVED
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DEC 30 2004TELEPHONE: (818) 885-1875
FACSIMILE: (818) 885-5750

TO: USPTO/ Examiner K. Williams, Group 2854
FAX: (703) 872-9306
TEL: (703) 305-3036
FROM: Edmond DeFrank
DATE: December 30, 2004
RE: **RESPONSE UNDER 37 CFR 1.111**
Serial No. 10/686,211
Our Docket No. 10990385-2
Entitled: **HYBRID SET-TOP BOX AND PRINTING DEVICE**
Filed: Oct. 15, 2003
By: MANN et al.
Pages: 7 (NOT including cover sheet)

Please find attached a response under 37 CFR 1.111 for the above matter.
Also attached is a Transmittal Letter.

Thank you.



Edmond A. DeFrank

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10990385-2

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Mann et al.

Confirmation No.: 4575

Application No.: 10/686,211

Examiner: Williams, K.

Filing Date: Oct. 15, 2003

Group Art Unit: 2854

Title: HYBRID SET-TOP BOX AND PRINTING DEVICE

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment	() Petition to extend time to respond
() New fee as calculated below	() Supplemental Declaration
(X) No additional fee	
() Other: _____	(fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	12	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ \$360
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (703) 872-9308 on Dec. 30, 2004
Number of pages: 7

Typed Name: Edmond A. DeFrank

Signature: 

Mann et al.

By

Edmond A. DeFrank

Attorney/Agent for Applicant(s)
Reg. No. 37,814

Date: Dec. 30, 2004

Telephone No.: (818) 885-1575

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Attorney Docket No.: 109900385-2
DEC 30 2004

CERTIFICATE OF TRANSMISSION

I hereby certify that this paper and every paper referred to therein as being transmitted via facsimile to: (703) 872-9308 Commissioner for Patents, Arlington, VA 22202,

on December 30, 2004 Date of Deposit) No. of Pages 7

Edmond A. DeFrank
By


Signature

PATENT

Attorney Docket No: 10990385-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:
MANN et al.

Serial No.: 10/686,211

Group Art Unit: 2854

Filed: Oct. 15, 2003

Examiner: K. Williams

For: HYBRID SET-TOP BOX AND PRINTING DEVICE

AMENDMENT UNDER 37 CFR 1.111

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 5, 2004, please enter the following amendments in the above-identified patent application.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.